PTO/SB/05 (03-01)

Please type a plus sign (+) inside this box

The Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. K35A1450 WILLIAM C. CAIN First Inventor PERFORMING BACKUP OPERATIONS TO PERIPHERAL DATA STORAGE SYSTEMS

(Only for new nonprovisional applications under 37 CFR 1.53(b))

		131 CFK 1.33(B))	Expres	s Maii Labei No		2200	18706US	
APPLICATION ELEMENTS			ADE	RESS TO:	Assistant (commis	sioner for Pate	nts
See MPEP chapter 600 concerning utility patent application contents. 1 Fee Transmittal Form (e.g., PTO/SB/17)			3.		Box Paten Washingto	n, DC 2	ation 20231	
(Submit an original and	d a duplicate for fee processing)	')	7.				ge table or	o L
2. See 37 CFR 1.2	s small entity status.			8. Nucleotide and/or Amino Acid Sequence Submission				
3. Specification (preferred arrangem - Descriptive tit - Cross Referer - Statement Re - Reference to so or a computer - Background condition - Brief Summar - Brief Descript - Detailed Descript - Detailed Descript - Claim(s) - Abstract of the statement of the st	[Total Pages ent set forth below] le of the invention noe to Related Applicating garding Fed sponsored sequence listing, a table program listing append the Invention of the Invention on of the Drawings (if finition) le Disclosure U.S.C. 113) [Total SI] [Total Page to Total SI]	ons IR & D Is, dix led) heets 12] ages 1] IFR 1.63 (d)) of 18 completed)	a. [b. s	COMPANYIN Assignment Pa 37 CFR 3.73(b (when there is English Transl Information Dis Statement (IDS Preliminary An Return Receip (Should be spe	adable Fornence Listing DM or CD-Rerifying iden IG APPL pers (cover) Statement an assigned ation Documes Closure S)/PTO-144 thendment the Postcard (crifically iter.	tity of a lCATI sheet at e) MPEP mized)	bove copies ON PARTS & document(s)) Power of Attorney applicable) Copies of II Citations)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			16.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
18. If a CONTINUING APPL or in an Application Data Sh	ICATION, check appropeet under 37 CFR 1.76:	priate box, and sup		Other:	ow and in a	prelimi	nary amendme	∍nt,
Continuation Prior application information:		ontinuation-in-part (CIP)	of	prior application No.:				
FOR CONTINUATION OR DIVIS	Examiner ONAL APPS only: The er	ntire disclosure of the		Group Art Unit:				
Box 5b, is considered a part o The incorporation <u>can only</u> be	f the disclosure of the ac relied upon when a porti	companying continu	uation or divis	ional application an	oath or ded d is hereby i	laration	is supplied und ated by reference	der ce.
		. CORRESPOND	Training offittee	Dellimans and uncted	application	parts.		
Customer Number or Bar Co		35219		or	Correspon	ndence ad	idress below	
Name				****				—
						,		
Address								
City			State		7in (2040		
Country		Tele	ephone		Zip (—
Name (Print/Type)	Won Tae C.			ration No. (Attorn			40,457	$\overline{\gamma}$
Signature	(1)	Trin	1/- 5	adon No. (Alloni				\dashv
rden Hour Statement: This form	is estimated to take 0.3 he	J V CANC	100		Date	2/3	1104	J

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		WILLIAM C. CAIN		
Title	PERFORMING BACKUP OPERATIONS TO PERIPHERAL DATA STORAGE SYSTEMS			
Atty Docket Number		K35A1450		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

3/31/04

Signature

Won Tae C. Kim, Reg. No. 40,457

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond

FEE TRANSMITTAL for FY 2004

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

1,494.00 **TOTAL AMOUNT OF PAYMENT** (\$)

Complete if Known				
Application Number	UNKNOWN			
Filing Date	HEREWITH			
First Named Inventor	WILLIAM C. CAIN			
Examiner Name	UNKNOWN			
Art Unit	UNKNOWN			
Attorney Docket No.	K35A1450			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity Small Entity				
Deposit 00 4000	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	ee Paid			
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath	ee r alu			
Deposit Account WESTERN DIGITAL	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
Name The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application	on 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
	1251 110 2251 55 Extension for reply within first month				
FEE CALCULATION	1252 410 2252 205 Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month				
Fee Fee Fee Fee Paid	1254 1,450 2254 725 Extension for reply within fourth month				
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255 1,970 2255 985 Extension for reply within fifth month				
1002 330 2002 165 Design filing fee 770.00	1401 320 2401 160 Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional				
Fee from	1501 1,300 2501 650 Oulity issue fee (or reissue)				
Extra Claims below Fee Paid Total Claims 58 .20** = 38 x 18.00 = 684.00	7				
Independent 2 2** - 0 × 86.00 - 0.00	1303 030 2303 313 Fiant Issue lee				
Claims 2 3 - 0 1 2 3 - 0.00 Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner				
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Strnt 8021 40 8021 40 Recording each patent assignment per	40.00			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 property (times number of properties)	40.00			
1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))				
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 684.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4	10.00			

(Complete (if applicable) SUBMITTED BY Registration No. 949-672-7813 Telephone Name (Print/Type) Won Tae C. Kim 40,457 (Attorney/Agent) Date 14 3131104 Signature

WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.